Energy performance certificate (EPC)

Holly Tree Cottage Kiln Lane Lacey Green PRINCES RISBOROUGH HP27 0PT	Energy rating	Valid until:	1 April 2034
		Certificate number:	4618-9114-9002-0027- 8602
Property type	I	Detached house	
Total floor area		144 square metres	

Rules on letting this property

Properties can be let if they have an energy rating from A to E.

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

Energy rating and score

This property's energy rating is C. It has the potential to be C.

<u>See how to improve this property's energy</u> <u>efficiency</u>.

Score	Energy rating	3		Current	Potential
92+	Α				
81-91	В				
69-80	C	;		69 C	75 C
55-68		D			
39-54		E			
21-38			F		
1-20			G		

The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

Breakdown of property's energy performance

Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Roof	Roof room(s), insulated (assumed)	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in 90% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

· Solar photovoltaics

Primary energy use

The primary energy use for this property per year is 130 kilowatt hours per square metre (kWh/m2).

Additional information

Additional information about this property:

• PVs or wind turbine present on the property (England, Wales or Scotland) The assessment does not include any feed-in tariffs that may be applicable to this property.

How this affects your energy bills

An average household would need to spend **£1,883 per year on heating, hot water and lighting** in this property. These costs usually make up the majority of your energy bills.

You could **save £265 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

Heating this property

Estimated energy needed in this property is:

- 14,989 kWh per year for heating
- 2,842 kWh per year for hot water

Impact on the envi	ronment	This property produces	5.4 tonnes of CO2
This property's environme D. It has the potential to be		This property's potential production	4.3 tonnes of CO2
Properties get a rating fror (worst) on how much carb they produce each year.	· · · ·	You could improve this pr emissions by making the This will help to protect th	suggested changes.
Carbon emissions		These ratings are based of about average occupancy	/ and energy use.
An average household produces	6 tonnes of CO2	People living at the prope amounts of energy.	rty may use different

Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£52
2. Floor insulation (solid floor)	£4,000 - £6,000	£143
3. Solar water heating	£4,000 - £6,000	£70

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Laura Manning
Telephone	07834 971131
Email	loric.energy@outlook.com

Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Quidos Limited	
Assessor's ID	QUID204031	
Telephone	01225 667 570	
Email	info@quidos.co.uk	

About this assessment

Assessor's declaration	No related party	
Date of assessment	26 March 2024	
Date of certificate	2 April 2024	
Type of assessment	RdSAP	